

**SEC. 3114. INFRASTRUCTURE TRANSACTION AND ASSISTANCE NETWORK.**

(a) **AUTHORITY.**—The Secretary of State is authorized to establish an initiative, to be known as the “Infrastructure Transaction and Assistance Network”, under which the Secretary of State, in consultation with other relevant Federal agencies, including those represented on the Global Infrastructure Coordinating Committee, may carry out various programs to advance the development of sustainable, transparent, and high-quality physical and digital infrastructure in the Indo-Pacific and Latin America and Caribbean regions by—

(1) strengthening capacity-building programs to improve project evaluation processes, regulatory and procurement environments, and project preparation capacity of countries that are partners of the United States in such development;

(2) providing transaction advisory services and project preparation assistance to support sustainable infrastructure; and

(3) coordinating the provision of United States assistance for the development of infrastructure, including infrastructure that utilizes United States manufactured goods and services, and catalyzing investment led by the private sector.

(b) **TRANSACTION ADVISORY FUND.**—As part of the “Infrastructure Transaction and Assistance Network” described under subsection (a), the Secretary of State is authorized to provide support, including through the Transaction Advisory Fund, for advisory services to help boost the capacity of partner countries to evaluate contracts and assess the financial, environmental, and digital security impacts of potential infrastructure projects, including through providing services such as—

(1) legal services;

(2) project preparation and feasibility studies;

(3) debt sustainability analyses;

(4) digital vulnerability analyses;

(5) bid or proposal evaluation; and

(6) other services relevant to advancing the development of sustainable, transparent, and high quality infrastructure.

(c) **STRATEGIC INFRASTRUCTURE FUND.**—

(1) **IN GENERAL.**—As part of the “Infrastructure Transaction and Assistance Network” described under subsection (a), the Secretary of State is authorized to provide support, including through the Strategic Infrastructure Fund, for technical assistance, project preparation, pipeline development, and other infrastructure project support.

(2) **JOINT INFRASTRUCTURE PROJECTS.**—Funds authorized for the Strategic Infrastructure Fund should be used in coordination with the Department of Defense, the International Development Finance Corporation, like-minded donor partners, and multilateral banks, as appropriate, to support joint infrastructure projects in the Indo-Pacific and Latin America and Caribbean regions.

(3) **STRATEGIC INFRASTRUCTURE PROJECTS.**—Funds authorized for the Strategic Infrastructure Fund should be used to support strategic infrastructure projects that are in the national security interest of the United States and vulnerable to strategic competitors.

(d) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated, for each of fiscal years 2022 to 2026, \$125,000,000 to the Infrastructure Transaction and Assistance Network, of which \$35,000,000 is to be provided for the Transaction Advisory Fund.

**SA 1896.** Mrs. FEINSTEIN (for herself and Mr. PADILLA) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr.

SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

After section 2645, insert the following:

**SEC. 2645A. ESTABLISHMENT OF COMMERCIAL SMALLSAT DATA PROGRAM.**

(a) **FINDINGS.**—Congress makes the following findings:

(1) Section 60501 of title 51, United States Code, states that the goal of the Administration’s Earth science program is “to pursue a program of Earth observations, research, and applications activities to better understand the Earth, how it supports life, and how human activities affect its ability to do so in the future”.

(2) Section 50115 title 51, United States Code, directs the Administrator to acquire space-based and airborne Earth remote sensing data, services, distribution, and applications from a commercial provider.

(3) In 2019, the Administrator established the Commercial SmallSat Data Acquisition Pilot Program to identify, evaluate, and acquire data from commercial sources that support NASA’s Earth science research and application goals, and NASA has—

(A) determined, in its 2020 final evaluation entitled “Commercial SmallSat Data Acquisition Program Pilot Evaluation Report”, that the program has been a success;

(B) expanded its procurement arrangements with commercial vendors to provide Earth remote sensing data and imagery to NASA-funded scientists; and

(C) sought to increase the number of commercial vendors, expand acquisition of commercial data products, and broaden user access despite a lack of corresponding growth in the program’s budget.

(b) **ESTABLISHMENT OF COMMERCIAL SMALLSAT DATA PROGRAM.**—

(1) **IN GENERAL.**—Chapter 603 of title 51, United States Code, is amended by adding at the end the following:

**“§ 60307. Commercial SmallSat Data program**

“(a) **ESTABLISHMENT.**—Not later than 90 days after the date of the enactment of this section, the Administrator shall establish within the Earth Science Division of the Science Mission Directorate a program, to be known as the ‘Commercial SmallSat Data Program’ (referred to in this section as the ‘Program’), to procure and disseminate commercial Earth observation data and imagery.

“(b) **DATA PUBLICATION AND TRANSPARENCY.**—The terms and conditions of commercial remote sensing data acquisitions under the Program may not prevent the publication of—

“(1) data for scientific purposes; or

“(2) information that enhances the original data of a vendor.

“(c) **FUNDING.**—The Administrator may obligate such sums as necessary—

“(1) to procure from commercial vendors the remote sensing data and imagery necessary to advance NASA scientific research and applications; and

“(2) to establish or modify end-use license terms and conditions to allow individuals other than NASA-funded users to use such procured data and imagery.

“(d) **REPORT.**—Not later than 180 days after the date of the enactment of this section, and annually thereafter, the Administrator

shall submit to the appropriate committees of Congress a report that includes the following:

“(1) A list of all vendors that provide remote sensing data and imagery to NASA.

“(2) The end-use license terms and conditions for each such vendor.

“(3) A description of the manner in which each such vendor is advancing scientific research and applications, including the priorities recommended in the decadal surveys of the National Academies of Sciences, Engineering, and Medicine.

“(4) A determination as to whether the Administrator has entered into any agreement with a commercial vendor or any other civilian agency that permits the use of data and imagery by Federal Government employees, contractors, or non-Federal users.”.

(2) **CONFORMING AMENDMENT.**—The table of sections for chapter 603 of title 51, United States Code, is amended by inserting after the item relating to section 60306 the following:

“60307. Commercial SmallSat Data program.”.

**SA 1897.** Mr. MANCHIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2515 and insert the following:

**SEC. 2515. RESTRICTIONS ON NUCLEAR COOPERATION WITH THE PEOPLE’S REPUBLIC OF CHINA.**

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that the document entitled “U.S. Policy Framework on Civil Nuclear Cooperation with China” (PF 2019-03), which was issued on October 11, 2018, places necessary and appropriate restrictions on nuclear cooperation with the People’s Republic of China and should, therefore, remain in force.

(b) **REPORTS ON MODIFICATIONS TO RESTRICTIONS.**—

(1) **REQUIREMENT.**—Not later than 60 days before the date on which the Secretary of Energy seeks to modify any restriction on the transfer of United States civil nuclear technology to the People’s Republic of China, the Secretary of Energy, with the concurrence of the Secretary of State and after consultation with the Nuclear Regulatory Commission, the Secretary of Commerce, and the Secretary of Defense and review by the Director of National Intelligence, shall submit to the appropriate committees of Congress a report on such modification, including a description of, and explanation for, the modification.

(2) **FORM.**—Each report submitted under paragraph (1) shall be submitted in unclassified form but may include a classified annex.

(c) **REVIEW OF PRIOR NUCLEAR COOPERATION AND ASSOCIATED IMPACTS.**—

(1) **IN GENERAL.**—Not later than 60 days after the date of the enactment of this Act, the Comptroller General of the United States shall initiate—

(A) a review of nuclear cooperation during the 10-year period ending on the date of the enactment of this Act between the United